

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	20	(injection with (moulding moulding)). ab. and ((human user operator) with (off stop shut\$4) same computer)	US-PGPUB; USPAT	OR	ON	2008/11/19 12:56
S1	12	(700/200 700/204) and (injection with (molding moulding)) and (monitor\$3 control \$4) and computer and (setpoint (set near point)) and (input\$4 output\$4) and (program\$4 software)	US-PGPUB; USPAT	OR	ON	2005/04/14 10:42
S2	4	(700/200 700/204) and (injection with (molding moulding)) and (monitor\$3 control \$4) and computer and (setpoint (set near point)) and (input\$4 output\$4) and (temperature pressure (feed near rate) speed) and (sens\$3 detect\$3) and (real near time)	US-PGPUB; USPAT	OR	ON	2005/04/14 11:38
S3	4	(700/200 700/204) and (injection with (molding moulding)) and (monitor\$3 control \$4) and computer and (setpoint (set near point)) and (input\$4 output\$4) and (temperature pressure (feed near rate) speed) and (sens\$3 detect\$3) and (real near time)	US-PGPUB; USPAT	OR	ON	2005/04/14 11:47

S4	0	(700/200 700/204) and (injection with (molding moulding)) and (monitor\$3 control \$4) and computer and (setpoint (set near point)) and (input\$4 output\$4) and (temperature pressure (feed near rate) speed) and (sens\$3 detect\$3) and (real near time) and parallel	US-PGPUB; USPAT	OR	ON	2005/04/14 11:48
S5	220	(injection with (molding moulding)) and (monitor\$3 control \$4) and computer and (setpoint (set near point)) and (input\$4 output\$4) and (temperature pressure (feed near rate) speed) and (sens\$3 detect\$3) and (real near time)	US-PGPUB; USPAT	OR	ON	2005/04/14 11:48
S6	141	(injection with (molding moulding)) and (monitor\$3 control \$4) and computer and (setpoint (set near point)) and (input\$4 output\$4) and (temperature pressure (feed near rate) speed) and (sens\$3 detect\$3) and (real near time) and parallel	US-PGPUB; USPAT	OR	ON	2005/04/14 11:48
S7	138	(injection with (molding moulding)) and (monitor\$3 and control\$4) and computer and (setpoint (set near point)) and (input\$4 output\$4) and (temperature pressure (feed near rate) speed) and (sens\$3 detect\$3) and (real near time) and parallel	US-PGPUB; USPAT	OR	ON	2005/04/14 11:49

S8	89	(injection with (molding moulding)) and (monitor\$3 and control\$4) and computer and (setpoint (set near point)) and (input\$4 output\$4) and (temperature pressure (feed near rate) speed) and (sens\$3 detect\$3) and (real near time) and ((input and output) same parallel)	US-PGPUB; USPAT	OR	ON	2005/04/14 11:51
S9	1	(injection with (molding moulding)) and (monitor\$3 and control\$4) and computer and (setpoint (set near point)) and (input\$4 output\$4) and (temperature and pressure and (feed near rate) and speed) and (sens\$3 detect\$3) and (real near time) and ((input and output) same parallel)	US-PGPUB; USPAT	OR	ON	2005/04/14 11:51
S10	7	(injection with (molding moulding)) and (monitor\$3 and control\$4) and computer and (setpoint (set near point)) and (input\$4 output\$4) and (temperature and pressure and (feed near rate) and speed) and (sens\$3 detect\$3) and (real near time)	US-PGPUB; USPAT	OR	ON	2005/04/14 11:52
S11	5	(injection with (molding moulding)) and (monitor\$3 and control\$4) and computer and (setpoint (set near point)) and (input\$4 and output\$4) and (temperature and pressure and (feed near rate) and speed) and (sens\$3 detect\$3) and (real near time)	US-PGPUB; USPAT	OR	ON	2005/04/14 11:56

S12	173	(injection with (molding moulding)) and (monitor\$3 and control\$4) and computer and (setpoint (set near point)) and (input\$4 and output\$4) and (temperature and pressure and (feed rate) and speed) and (sens\$3 detect\$3) and (real near time)	US-PGPUB; USPAT	OR	ON	2005/04/14 11:57
S13	4	(700/200 700/204) and (injection with (molding moulding)) and (monitor\$3 and control\$4) and computer and (setpoint (set near point)) and (input\$4 and output\$4) and (temperature and pressure and (feed rate) and speed) and (sens\$3 detect\$3) and (real near time)	US-PGPUB; USPAT	OR	ON	2005/04/14 11:57
S14	5	(700/197 700/200 700/204) and (injection with (molding moulding)) and (monitor\$3 and control\$4) and computer and (setpoint (set near point)) and (input\$4 and output\$4) and (temperature and pressure and (feed rate) and speed) and (sens\$3 detect\$3) and (real near time)	US-PGPUB; USPAT	OR	ON	2005/04/14 12:51
S15	173	(injection with (molding moulding)) and (monitor\$3 and control\$4) and computer and (setpoint (set near point)) and (input\$4 and output\$4) and (temperature and pressure and (feed rate) and speed) and (sens\$3 detect\$3) and (real near time)	US-PGPUB; USPAT	OR	ON	2005/04/14 12:52

S16	15	(injection with (molding moulding)) and (monitor\$3 and control\$4) and computer and (setpoint (set near point)) and (input\$4 and output\$4) and (temperature and pressure and (feed rate) and speed) and (sens\$3 detect\$3) and (real near time) and (injection with (molding moulding))). ab.	US-PGPUB; USPAT	OR	ON	2005/04/14 12:55
S17	15	(injection with (molding moulding)) and (monitor\$3 and control\$4) and computer and (setpoint (set near point)) and (input\$4 and output\$4) and (temperature and pressure and (feed rate) and speed) and (sens\$3 detect\$3) and (real near time) and (injection with (molding moulding))). ab. and ((operator user) same (input\$4 output\$4))	US-PGPUB; USPAT	OR	ON	2005/04/14 13:37
S18	11	(injection with (molding moulding)) and (monitor\$3 and control\$4) and computer and (setpoint (set near point)) and (input\$4 and output\$4) and (temperature and pressure and (feed rate) and speed) and (sens\$3 detect\$3) and (real near time) and (injection with (molding moulding))). ab. and ((operator user) same (input\$4 and output\$4))	US-PGPUB; USPAT	OR	ON	2006/06/27 15:08
S19	2	(US-5470218-\$ or US-6275741-\$).did.	USPAT	OR	OFF	2005/11/01 16:18

S20	1	S19 and (input\$4 same monitor)	US-PGPUB; USPAT	OR	ON	2005/11/01 16:27
S21	1	(US-5470218-\$).did.	USPAT	OR	OFF	2006/06/23 15:26
S22	1	S21 and (predetermined same (event adjust\$3))	US-PGPUB; USPAT	OR	ON	2006/06/23 15:28
S23	1	S21 and predetermined	US-PGPUB; USPAT	OR	ON	2006/06/23 15:43
S24	1	S21 and (setpoint same control\$4)	US-PGPUB; USPAT	OR	ON	2006/06/23 15:43
S25	295	(injection with (molding moulding)) and monitor\$3 and control\$4 and computer and (setpoint (set near point)) and input\$4 and output\$4 and (temperature pressure (feed with rate) speed) and (sens \$3 detect\$3) and (real near time)	US-PGPUB; USPAT	OR	ON	2006/06/27 15:10
S26	19	(injection with (molding moulding)) and monitor\$3 and control\$4 and computer and (setpoint (set near point)) and input\$4 and output\$4 and (temperature pressure (feed with rate) speed) and (sens \$3 detect\$3) and (real near time) and (injection with (molding moulding)). ab.	US-PGPUB; USPAT	OR	ON	2006/06/27 16:22

S27	27	(injection with (molding moulding)) and monitor\$3 and control\$4 and computer and (setpoint (set near point)) and input\$4 and output\$4 and (temperature pressure (feed with rate) speed) and (sens \$3 detect\$3) and (real near time) and (injection with (molding moulding))). bsum. not S26	US-PGPUB; USPAT	OR	ON	2006/06/27 16:48
S28	0	(injection with (molding moulding)) and monitor\$3 and control\$4 and computer and (setpoint (set near point)) and input\$4 and output\$4 and (temperature pressure (feed with rate) speed) and (sens \$3 detect\$3) and (real near time) and (injection with (molding moulding)) and (molding moulding).ab. not (S26 S27)	US-PGPUB; USPAT	OR	ON	2006/06/27 16:41
S29	249	(injection with (molding moulding)) and monitor\$3 and control\$4 and computer and (setpoint (set near point)) and input\$4 and output\$4 and (temperature pressure (feed with rate) speed) and (sens \$3 detect\$3) and (real near time) not (S26 S27)	US-PGPUB; USPAT	OR	ON	2006/06/27 16:41

S30	46	(injection with (molding moulding)) and monitor\$3 and control\$4 and computer and (setpoint (set near point)) and input\$4 and output\$4 and (temperature pressure (feed with rate) speed) and (sens \$3 detect\$3) and (real near time) and (injection with (molding moulding))). bsum.	US-PGPUB; USPAT	OR	ON	2006/06/28 11:52
S31	34	(injection with (molding moulding)) and monitor\$3 and control\$4 and computer and (setpoint (set near point)) and input\$4 and output\$4 and (temperature pressure (feed with rate) speed) and (sens \$3 detect\$3) and (real near time) and (injection with (molding moulding))). bsum. and ((calculat\$3 determin\$3) with (temperature pressure (feed with rate) speed setpoint (set near point)))	US-PGPUB; USPAT	OR	ON	2006/12/22 14:41
S32	34	(US-20060082010-\$ or US-20060082009-\$ or US-20050027380-\$ or US-20040244937-\$ or US-20030203064-\$ or US-20030168198-\$ or US-20030090018-\$ or US-20030012845-\$ or US-20030010467-\$ or US-20020131451-\$ or US-20020084543-\$ or US-20020034757-\$ or US-20020013642-\$). did. or (US-7031800-\$ or US-6938671-\$ or US-6868305-\$ or US-6824379-\$ or US-	US-PGPUB; USPAT	OR	OFF	2006/06/27 17:08



		6793002-\$ or US- 6767486-\$ or US- 6762025-\$ or US- 6649095-\$ or US- 6632079-\$ or US- 6609554-\$ or US- 6589039-\$ or US- 6514440-\$ or US- 6334479-\$ or US- 6289259-\$ or US- 6287765-\$ or US- 6258303-\$ or US- 5586041-\$ or US- 5470218-\$ or US- 5456870-\$ or US- 5403088-\$ or US- 5229952-\$).did.				
S33	34	S32 and ((calculat\$3 determin\$3) with (temperature pressure (feed with rate) speed setpoint (set near point)))	US- PGPUB; USPAT	OR	ON	2006/06/28 10:26
S34	34	(US-20060082010-\$ or US-20060082009-\$ or US-20050027380-\$ or US-20040244937-\$ or US-20030203064-\$ or US-20030168198-\$ or US-20030090018-\$ or US-20030012845-\$ or US-20030010467-\$ or US-20020131451-\$ or US-20020084543-\$ or US-20020034757-\$ or US-20020013642-\$). did. or (US-7031800-\$ or US-6938671-\$ or US- 6868305-\$ or US- 6824379-\$ or US- 6793002-\$ or US- 6767486-\$ or US- 6762025-\$ or US- 6649095-\$ or US- 6632079-\$ or US- 6609554-\$ or US- 6589039-\$ or US- 6514440-\$ or US- 6334479-\$ or US- 6289259-\$ or US- 6287765-\$ or US- 6258303-\$ or US-	US- PGPUB; USPAT	OR	OFF	2006/06/28 10:26

		5586041-\$ or US- 5470218-\$ or US- 5456870-\$ or US- 5403088-\$ or US- 5229952-\$).did.				
S35	7	S34 and ((calculat\$3 determin\$3) with (temperature pressure (feed with rate) speed setpoint (set near point)) same (\$5computer \$processor))	US- PGPUB; USPAT	OR	ON	2006/06/28 10:30
S36	27	S34 and ((temperature pressure (feed with rate) speed setpoint (set near point)) same (\$5computer \$processor))	US- PGPUB; USPAT	OR	ON	2006/06/28 11:52
S37	46	(US-20060082010-\$ or US-20060082009-\$ or US-20050080507-\$ or US-20050027380-\$ or US-20040244937-\$ or US-20030203064-\$ or US-20030182010-\$ or US-20030168198-\$ or US-20030090018-\$ or US-20030012845-\$ or US-20030010467-\$ or US-20020131451-\$ or US-20020084543-\$ or US-20020052696-\$ or US-20020034757-\$ or US-20020026264-\$ or US-20020013642-\$). did. or (US-7058475-\$ or US-7031800-\$ or US- 6938671-\$ or US- 6868305-\$ or US- 6824379-\$ or US- 6793002-\$ or US- 6767486-\$ or US- 6762025-\$ or US- 6649095-\$ or US- 6632079-\$ or US- 6609554-\$ or US- 6589039-\$ or US- 6556923-\$ or US- 6514440-\$ or US- 6334479-\$ or US- 6289259-\$ or US-	US- PGPUB; USPAT	OR	OFF	2006/06/28 11:52

		6287765-\$ or US- 6275741-\$ or US- 6258303-\$ or US- 5586041-\$ or US- 5470218-\$ or US- 5456870-\$ or US- 5403088-\$ or US- 5325287-\$ or US- 5229952-\$ or US- 5062052-\$).did. or (US- 4859748-\$ or US- 4725654-\$ or US- 4572819-\$).did.				
S38	38	S37 and ((temperature pressure (feed with rate) speed setpoint (set near point)) same (\$5computer \$processor))	US-PGPUB; USPAT	OR	ON	2006/06/28 11:59
S39	243	((injection with (molding moulding)) with monitor\$3) and ((setpoint (set near point) value) with (temperature pressure (feed with rate) speed)) and (sens\$3 detect\$3)	US-PGPUB; USPAT	OR	ON	2006/12/22 14:50
S40	225	((injection with (molding moulding)) with monitor\$3) and ((setpoint (set near point) value) with (temperature pressure (feed with rate) speed)) and ((sens\$3 detect\$3) with (temperature pressure (feed with rate) speed))	US-PGPUB; USPAT	OR	ON	2006/12/22 14:53

S41	169	((injection with (molding moulding)) with monitor\$3) and ((setpoint (set near point) value) with (temperature pressure (feed with rate) speed)) and ((sens\$3 detect\$3) with (temperature pressure (feed with rate) speed)) and (operator human engineer user human employee worker)	US-PGPUB; USPAT	OR	ON	2006/12/22 14:56
S42	81	((injection with (molding moulding)) with monitor\$3) and ((setpoint (set near point) value) with (temperature pressure (feed with rate) speed)) and ((sens\$3 detect\$3) with (temperature pressure (feed with rate) speed)) and ((operator human engineer user human employee worker) with input\$4)	US-PGPUB; USPAT	OR	ON	2006/12/22 15:02
S43	65	((injection with (molding moulding)) with monitor\$3) and ((setpoint (set near point) value) with (temperature pressure (feed with rate) speed)) and ((sens\$3 detect\$3) with (temperature pressure (feed with rate) speed)) and ((operator human engineer user human employee worker) with input\$4) and sensor	US-PGPUB; USPAT	OR	ON	2006/12/22 17:41

S44	29	((injection with (molding moulding)) with monitor\$3) and ((setpoint (set near point) value) with (temperature pressure (feed with rate) speed)) and ((sens\$3 detect\$3) with (temperature pressure (feed with rate) speed)) and ((operator human engineer user human employee worker) with input\$4) and sensor and ((setpoint (set near point) value) with actual)	US-PGPUB; USPAT	OR	ON	2006/12/22 15:40
S45	7	(US-20020153630-\$). did. or (US-6695994-\$ or US-6311101-\$ or US-5470218-\$ or US-5456870-\$ or US-5325287-\$ or US-3870445-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/12/22 15:40
S46	7	S45 and ((injection with (molding moulding)) with monitor\$3) and ((setpoint (set near point) value) with (temperature pressure (feed with rate) speed)) and ((sens\$3 detect\$3) with (temperature pressure (feed with rate) speed)) and ((operator human engineer user human employee worker) with input\$4) and sensor and ((setpoint (set near point) value) with actual)	US-PGPUB; USPAT	OR	ON	2006/12/22 15:42
S47	3	S45 and ((setpoint (set near point)) with actual)	US-PGPUB; USPAT	OR	ON	2006/12/22 15:42

S48	7	((injection with (molding moulding)) with monitor\$3) and ((setpoint (set near point) value) with (temperature pressure (feed with rate) speed)) and ((sens\$3 detect\$3) with (temperature pressure (feed with rate) speed)) and ((operator human engineer user human employee worker) with input\$4) and sensor and ((setpoint (set near point)) with actual)	US-PGPUB; USPAT	OR	ON	2006/12/22 15:45
S49	7	(US-20050027380-\$). did. or (US-5470218-\$ or US-5325287-\$ or US-4311446-\$ or US-4094940-\$ or US-3937776-\$ or US-3870445-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/12/22 15:44
S50	7	S49 and ((setpoint (set near point)) with actual)	US-PGPUB; USPAT	OR	ON	2006/12/22 15:45
S51	12	((injection with (molding moulding)) with monitor\$3) and ((setpoint (set near point) value) with (temperature pressure (feed with rate) speed)) and ((sens\$3 detect\$3) with (temperature pressure (feed with rate) speed)) and ((operator human engineer user human employee worker) with input\$4) and sensor and ((setpoint (set near point)) with (actual sens\$3 detect\$3))	US-PGPUB; USPAT	OR	ON	2006/12/22 15:49
S52	5	S51 not S50	US-PGPUB; USPAT	OR	ON	2006/12/22 15:48

S53	5	(US-20030062643-\$ or US-20020153630-\$). did. or (US-7144531-\$ or US-6695994-\$ or US-5456870-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/12/22 15:49
S54	5	S53 and ((setpoint (set near point)) with (actual sens\$3 detect \$3))	US-PGPUB; USPAT	OR	ON	2006/12/22 15:49
S55	57	((injection with (molding moulding)) with monitor\$3) and ((setpoint (set near point) value) with (temperature pressure (feed with rate) speed)) and ((sens\$3 detect\$3) with (temperature pressure (feed with rate) speed)) and ((operator human engineer user human employee worker) with input\$4) and sensor and ((setpoint (set near point) value) with (actual sens\$3 detect \$3))	US-PGPUB; USPAT	OR	ON	2006/12/22 16:44
S56	57	(US-20060127964-\$ or US-20060009874-\$ or US-20050119785-\$ or US-20050069925-\$ or US-20050027380-\$ or US-20040047935-\$ or US-20030203064-\$ or US-20030198702-\$ or US-20030180409-\$ or US-20030155672-\$ or US-20030154004-\$ or US-20030062643-\$ or US-20030012845-\$ or US-20020153630-\$ or US-20020005598-\$). did. or (US-7144531-\$ or US-6855791-\$ or US-6824379-\$ or US-6769896-\$ or US-6767486-\$ or US-6713002-\$ or US-6695994-\$ or US-	US-PGPUB; USPAT	OR	OFF	2006/12/22 15:53

		6669877-\$ or US- 6632079-\$ or US- 6589039-\$ or US- 6555035-\$ or US- 6529796-\$ or US- 6514440-\$ or US- 6464909-\$ or US- 6409495-\$ or US- 6311101-\$ or US- 6258303-\$ or US- 6192283-\$ or US- 6179597-\$ or US- 6147469-\$ or US- 6066276-\$ or US- 5906777-\$ or US- 5800748-\$ or US- 5741449-\$ or US- 5611975-\$ or US- 5586041-\$).did. or (US- 5567367-\$ or US- 5549857-\$ or US- 5470218-\$ or US- 5456870-\$ or US- 5325287-\$ or US- 5316707-\$ or US- 5249947-\$ or US- 5133910-\$ or US- 5023028-\$ or US- 4970447-\$ or US- 4826418-\$ or US- 4718841-\$ or US- 4311446-\$ or US- 4094940-\$ or US- 3937776-\$ or US- 3870445-\$).did.				
S57	57	S56 and ((setpoint (set near point) value) with (actual sens\$3 detect \$3 measur\$5))	US-PGPUB; USPAT	OR	ON	2006/12/22 16:32
S58	53	S56 and ((setpoint (set near point) value) with (actual sens\$3 detect \$3 measur\$5)) and (computer \$5processor circuit controller)	US-PGPUB; USPAT	OR	ON	2006/12/22 16:40
S59	4	(US-6514440-\$ or US-5456870-\$ or US-5316707-\$ or US-5023028-\$).did.	USPAT	OR	OFF	2006/12/22 16:40



S60	4	S59 and ((setpoint (set near point) value) with (actual sens\$3 detect \$3 measur\$5))	US-PGPUB; USPAT	OR	ON	2006/12/22 16:41
S61	4	S59 and ((injection with (molding moulding)) with monitor\$3) and ((setpoint (set near point) value) with (temperature pressure (feed with rate) speed)) and ((sens\$3 detect\$3) with (temperature pressure (feed with rate) speed)) and ((operator human engineer user human employee worker) with input\$4) and sensor and ((setpoint (set near point) value) with (actual sens\$3 detect \$3)) and (computer \$5processor circuit controller)	US-PGPUB; USPAT	OR	ON	2006/12/22 16:45
S62	61	((injection with (molding moulding)) with monitor\$3) and ((setpoint (set near point) value) with (temperature pressure (feed with rate) speed)) and ((sens\$3 detect\$3) with (temperature pressure (feed with rate) speed)) and ((operator human engineer user human employee worker) with input\$4) and sensor and (computer CPU \$5processor)	US-PGPUB; USPAT	OR	ON	2006/12/22 18:02

S63	1902	(injection with (moulding molding)) and ((temperature pressure (feed adj rate) (rotat\$7 adj speed)) same (actual sens\$4 measur\$4 current detect\$4 (real adj time) realtime) same (setpoint (set adj point) target))	US-PGPUB; USPAT	OR	ON	2007/05/30 12:12
S64	21	700/200 and (injection with (moulding molding)) and ((temperature pressure (feed adj rate) (rotat\$7 adj speed)) same (actual sens\$4 measur\$4 current detect\$4 (real adj time) realtime) same (setpoint (set adj point) target))	US-PGPUB; USPAT	OR	ON	2007/05/30 12:15
S65	24	700/200 and ((temperature pressure (feed adj rate) (rotat\$7 adj speed)) same (actual sens\$4 measur\$4 current detect\$4 (real adj time) realtime) same (setpoint (set adj point) target))	US-PGPUB; USPAT	OR	ON	2007/05/30 12:53
S66	27	700/200 and ((determin\$4 calculat\$4) with (setpoint (set adj point) target desired))	US-PGPUB; USPAT	OR	ON	2007/05/30 13:15
S67	2048	(injection with (moulding molding)) and ((determin\$4 calculat\$4) with (setpoint (set adj point) target desired))	US-PGPUB; USPAT	OR	ON	2007/05/30 13:16
S68	2048	(injection with (moulding molding)) and ((determin\$4 calculat\$4) with (setpoint (set adj point) target))	US-PGPUB; USPAT	OR	ON	2007/05/30 13:15

S69	455	(injection with (moulding molding)) and ((determin\$4 calculat\$4) with (setpoint (set adj point) target desired) with (temperature pressure (feed adj rate) (rotat\$7 adj speed)))	US-PGPUB; USPAT	OR	ON	2007/05/30 13:25
S70	83	(injection with (moulding molding)). ab. and ((determin\$4 calculat\$4) with (setpoint (set adj point) target desired) with (temperature pressure (feed adj rate) (rotat\$7 adj speed)))	US-PGPUB; USPAT	OR	ON	2007/05/30 17:28
S71	6	("20020112457"   "20020163097"   "20070112457"   "5551857"   "6682669"   "7160490").PN.	US-PGPUB; USPAT	OR	ON	2007/12/10 09:51
S72	470	(injection with (moulding molding)) and ((sens\$4 detect\$4 measur\$7) with (temperature pressure (feed adj rate) (rotational adj speed))) and (computer same (target setpoint (set adj point)))	US-PGPUB; USPAT	OR	ON	2008/04/23 10:36
S73	285	(injection with (moulding molding)) and ((sens\$4 detect\$4 measur\$7) with (temperature pressure (feed adj rate) (rotational adj speed))) and (computer same (target setpoint (set adj point)) same (temperature pressure (feed adj rate) (rotational adj speed)))	US-PGPUB; USPAT	OR	ON	2008/04/23 10:37

S74	157	(injection with (moulding molding)) and ((sens\$4 detect\$4 measur\$7) with (temperature pressure (feed adj rate) (rotational adj speed))) and (computer same (target setpoint (set adj point)) same (temperature pressure (feed adj rate) (rotational adj speed))) and ((human user operator) with input\$4)	US-PGPUB; USPAT	OR	ON	2008/04/23 10:52
S75	145	(injection with (moulding molding)) and ((sens\$4 detect\$4 measur\$7) with (temperature pressure (feed adj rate) (rotational adj speed))) and ((calculat\$4 comput\$4 determin\$4) with (target setpoint (set adj point) desired) with (temperature pressure (feed adj rate) (rotational adj speed))) and ((human user operator) with input\$4)	US-PGPUB; USPAT	OR	ON	2008/04/23 11:15
S76	0	(injection with (moulding molding)) and ((sens\$4 detect\$4 measur\$7) with (temperature pressure (feed adj rate) (rotational adj speed))) and (computer same (target setpoint (set adj point)) same (temperature pressure (feed adj rate) (rotational adj speed))) and ((human user operator) with input\$4) not S74	US-PGPUB; USPAT	OR	ON	2008/04/23 11:29

S77	1140	(injection with (moulding molding)) and ((sens\$4 detect\$4 measur\$7) with (temperature pressure (feed adj rate) (rotational adj speed))) and ((calculat\$4 comput\$4 determin\$4) with (temperature pressure (feed adj rate) (rotational adj speed))) and ((human user operator) with input\$4)	US-PGPUB; USPAT	OR	ON	2008/04/23 11:30
S78	983	(injection with (moulding molding)) and ((sens\$4 detect\$4 measur\$7) with (temperature pressure (feed adj rate) (rotational adj speed))) and ((calculat\$4 comput\$4 determin\$4) with (temperature pressure (feed adj rate) (rotational adj speed))) and ((human user operator) with input\$4) not S74	US-PGPUB; USPAT	OR	ON	2008/04/23 11:30
S79	123	(injection with (moulding molding)). ab. and ((sens\$4 detect\$4 measur\$7) with (temperature pressure (feed adj rate) (rotational adj speed))) and ((calculat\$4 comput\$4 determin\$4) with (temperature pressure (feed adj rate) (rotational adj speed))) and ((human user operator) with input\$4) not S74	US-PGPUB; USPAT	OR	ON	2008/04/23 11:34

S80	125	(injection with (moulding molding)). ab. and ((sens\$4 detect \$4 measur\$7) with (temperature pressure (feed adj rate) (rotational adj speed))) and ((calculat\$4 comput\$6 determin\$6) with (temperature pressure (feed adj rate) (rotational adj speed))) and ((human user operator) with input\$4) not S74	US-PGPUB; USPAT	OR	ON	2008/04/23 12:06
S81	28	(injection with (moulding molding)). ab. and ((sens\$4 detect \$4 measur\$7) with (temperature pressure (feed adj rate) (rotational adj speed))) and ((calculat\$4 comput\$6 determin\$6) with (temperature pressure (feed adj rate) (rotational adj speed))) and ((human user operator) with input\$4) and S74	US-PGPUB; USPAT	OR	ON	2008/04/23 12:20
S82	18546	((Hubert with Bellm) (Herbert with Grieb) (Klaus with Oberndorfer) (Manfred Zaeh)).in.	US-PGPUB; USPAT	OR	ON	2008/04/23 15:06
S83	760	((Hubert with Bellm) (Herbert with Grieb) (Klaus with Oberndorfer) (Manfred Zaeh)).in. and (injection with molding)	US-PGPUB; USPAT	OR	ON	2008/04/23 15:07
S84	3	((Hubert with Bellm) (Herbert with Grieb) (Klaus with Oberndorfer) (Manfred Zaeh)).in. and ((injection with molding) and actual and values).clm.	US-PGPUB; USPAT	OR	ON	2008/04/23 15:07

S85	2	((Hubert with Bellm) (Herbert with Grieb) (Klaus with Oberndorfer) (Manfred with Zaeh)).in. and ((injection with molding) and actual and values).clm.	US- PGPUB; USPAT	OR	ON	2008/04/23 15:08
S86	5	((Hubert with Bellm) (Herbert with Grieb) (Klaus with Oberndorfer) (Manfred with Zaeh)).in. and (injection with molding)	US- PGPUB; USPAT	OR	ON	2008/04/23 15:08
S87	5	((Hubert with Bellm) (Herbert with Grieb) (Klaus with Oberndorfer) (Manfred with Zaeh)).in. and (injection with molding).clm.	US- PGPUB; USPAT	OR	ON	2008/04/23 15:09
S88	2	((Hubert with Bellm) (Herbert with Grieb) (Klaus with Oberndorfer) (Manfred with Zaeh)).in. and (injection with molding).clm. and actual.clm.	US- PGPUB; USPAT	OR	ON	2008/04/23 15:09

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